

#### UNITED STATES PATENT AND TRADEMARK OFFICE

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

10/14/2004

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I STREET WASHINGTON, DC 20005-3315

EXAMINER				
EPPS I	FORD, JANET L			
ART UNIT	PAPER NUMBER			

1635

DATE MAILED: 10/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR  AMY ARROW		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/211,794	12/15/1998			8824-016	9449
LE OF INVENTION:	THREE COMPONENT CHI	MERIC ANTISENSE OLIGO	NUCLEOTIDES	A Committee of the Comm	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate All further co	rrespondence including the l below or directed otherwise	Patent advance ord	ers and notification	i of maintenance fees	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a separate	correctiondance address as
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal.	of mailing can only be used for this certificate cannot be used onal paper, such as an assignment	for any other accompanying
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1300 I STREET	D.C. 00005 0015			addressed to the M	lail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	above, or being facsimile
WASHINGTON, I	DC 20005-3315				31 10 (703) 740-4000, On the C	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	UTOR	ATTORNEY DOCKET NO.	CONTENANTIONANO
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APPLN. TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page,	list:	
CFR 1.363).			(1) the names of	up to 3 registered pat	ent attorneys 1	V
Address form PTO/SB/I	dence address (or Change of (22) attached.	Correspondence	or agents OR, alto	rnatively,		$\Psi = \frac{1}{2\pi} \left( \frac{1}{2} \right) \right) \right) \right)}{1} \right) \right)}{1} \right) \right)} \right)} \right)} \right)} \right)} \right)} \right)} \right)} \right)}$
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PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registered pater listed, no name w	t attorneys or agents.	If no name is 3	<del>to de la companya dela companya dela companya de la companya dela companya de la companya de la</del>
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT (print	or type)	State of the state of	······································
PLEASE NOTE: Unless		low, no assignee d	ata will appear on	the patent. If an assi	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	TY and STATE OR C	OUNTRY)	
Please check the appropriate	e assignee category or categor	ries (will not be prin	ited on the patent):	🗖 Individual 🚨	Corporation or other private gro	oup entity 🚨 Government
4a. The following fee(s) are	enclosed:	_	Payment of Fee(s):			
Issue Fee A check in the at						
	small entity discount permitte			it card. Form PTO-20		
Advance Order - # of	f Copies		The Director is Deposit Account Nu	hereby authorized by imber	charge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above MALL ENTITY status. See 3	,	b. Applicant is n	o longer claiming SM	ALL ENTITY status, See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and P interest as shown by the reco	ords of the United States Pate	rill not be accepted int and Trademark C	from anyone other to Office.	han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	he assignee or other party in
Authorized Signature						
Typed or printed name						
an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg	ity is governed by 35 U.S.C. opplication form to the USPTG for reducing this burden, sh inia 22313-1450. DO NOT S	122 and 37 CFR 1.  D. Time will vary dould be sent to the GEND FEES OR CO	14. This collection lepending upon the Chief Information (OMPLETED FORM)	is estimated to take 12 individual case. Any Officer, U.S. Patent an 1S TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	and gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-	1450.				it displays a valid OMB control	



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WASHINGTON, DC 20005-3315		1635		
14			DATE MAILED: 10/14/2004	1

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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GARRETT & DUI 1300 I STREET	NNER, L.L.P.		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3315			1635		

DATE MAILED: 10/14/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.